

Sheet 1 of 3

SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50613/003001
		Serial No.	10/590,380
		Applicant	Verpoort et al.
		Filing Date	08/23/2006
		Group	1713
		IDS Filed	08/11/2008

(37 C.F.R. § 1.98(b))

U.S. PATENT DOCUMENTS			
Examiner's Initials	Document Number	Publication Date	Patentee or Applicant
	2002/0193538 A1	12/19/2002	Matyjaszewski et al.
	2005/0043541 A1	02/24/2005	Walter et al.
	2007/0043188 A1	02/22/2007	Schaubroeck et al.
	5,763,548	06/09/1998	Matyjaszewski et al.
	5,977,393	11/02/1999	Grubbs et al.
	6,407,187 B1	06/18/2002	Matyjaszewski et al.
	6,512,060 B1	01/28/2003	Matyjaszewski et al.
	6,541,580 B1	04/01/2003	Matyjaszewski et al.
	6,576,779 B1	06/10/2003	Bansleben et al.
	6,624,263 B2	09/23/2003	Matyjaszewski et al.
	6,696,597 B2	02/24/2004	Pederson et al.

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION				
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Translation (Yes/No)
	EP 0563730 A2	10/06/1993	EPO (in German)	Abstract
	EP 1577282 A2	09/21/2005	EPO	
	EP 1577282 A3	11/09/2005	EPO	
	WO 03/062253 A1	07/31/2003	WIPO	

EXAMINER	/Yun Qian/	DATE CONSIDERED	01/21/2010
----------	------------	-----------------	------------

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /Y.Q./

Sheet 2 of 3

SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50613//003001
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Serial No.	10/590,380
		Applicant	Verpoort et al.
		Filing Date	08/23/2006
		Group	1713
		IDS Filed	08/11/2008
(37 C.F.R. § 1.98(b))			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION			
	WO 05/035121	04/21/2005	WIPO

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)	
	Bel'skii et al., "Hydrogen Bonds of Phenol and Tert-Butyl Alcohol with Phosphonic Esters," <i>Zhurnal Obshchei Khimii</i> 45(12):2606-2609 (1975).
	Biradar et al., "Trinuclear Complexes of Dimethylsilane and Cobalt Schiff-Base Complexes," <i>Inorganica Chimica Acta</i> , 74:39-41 (1983).
	Chang et al., "Synthesis and Characterization of New Ruthenium-Based Olefin Metathesis Catalysts Coordinated with Bidentate Schiff-Base Ligands," <i>Organometallics</i> 17: 3460-3465 (1998).
	Dieltiens et al., "Pyrrole Synthesis Using a Tandem Grubbs' Carbene-RuCl ₃ Catalytic System," <i>Tetrahedron Lett.</i> 45: 8995-8998 (2004).
	Floch et al., "Phospholipids as Non-Viral Vectors for Gene Therapy," <i>European Journal of Medicinal Chemistry</i> 33:923-934 (1998).
	Garber et al., "Efficient and Recyclable Monomeric and Dendritic Ru-Based Metathesis Catalysts," <i>J. Am. Chem. Soc.</i> 122:8168-8179 (2000).
	Gross et al., "α-Substituted Phosphonates. 37. Derivatives of α-Pyrrolomethylphosphonic Acid and N-vinylpyrroles," <i>Chemical Abstracts [Online]: Database Accession No.</i> 96:199787.
	Hodgson et al., "Unsaturated 1,2-Amino Alcohols From Dihydropyrrole Epoxides and Organolithiums," <i>Synlett</i> 2:310-312 (2002)
	March, "Acids and Bases," <i>Advanced Organic Chemistry</i> , 3 rd edition, Wiley, NY, 220-222, (1968).
	Opstal et al., "Easily Accessible Ring Opening Metathesis and Atom Transfer Radical Polymerization Catalysts based on Arene, Norbornadiene and Cyclooctadiene Ruthenium Complexes Bearing Schiff Base Ligands," <i>Adv. Synth. Catal.</i> 345:393-401 (2003).
	Sanford et al., "Synthesis and Reactivity of Neutral and Cationic Ruthenium(II) Tris(pyrazolyl)borate Alkyldenes," <i>Organometallics</i> 17:5384-5389 (1998).
	Toreki et al., "Metathetical Reactions of Re(VII) Alkyldene-Alkyldyne Complexes of the Type Re(CR')(CHR')[OCMe(CF ₃) ₂] ₂ (R'=CMe ₃ or CMe ₂ PH) with Terminal and Internal Olefins," <i>Journal of the American Chemical Society</i> 115:127-137 (1993).
	Trnka et al., "The Development of L ₂ X ₂ Ru=CHR Olefin Metathesis Catalysts: An Organometallic Success Story," <i>Acc. Chem. Res.</i> 34:18-29 (2001).

EXAMINER	/Yun Qian/	DATE CONSIDERED	01/21/2010
----------	------------	-----------------	------------

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /Y.Q./

Sheet 3 of 3

SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50613/003001
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Serial No.	10/590,380
		Applicant	Verpoort et al.
		Filing Date	08/23/2006
		Group	1713
(37 C.F.R. § 1.98(b))		IDS Filed	08/11/2008

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)	
	European Search Report (EP Application No. 06020387.4-1211) dated December 19, 2006.
	European Search Report (EP Application Serial No. 06017332.5 – 2177) mailed November 28, 2006.
	Examiner's First Report on Australian Patent Application No. 2003236511 (Australian National Phase of PCT/BE2003/00008), dated January 25, 2008, Australian Government/IP Australia.
	International Preliminary Examination Report (PCT/BE 03/00008) dated April 14, 2004.
	International Search Report for PCT/EP2006/008221 mailed March 2, 2007.
	Written Opinion of the International Searching Authority for PCT/EP2006/088221, mailed March 2, 2007.

EXAMINER	/Yun Qian/	DATE CONSIDERED	01/21/2010
----------	------------	-----------------	------------

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.

~~ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH.~~ /Y.Q./